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Biomarkers, Models and Mechanisms of Intestinal Fibrosis

van Haaften, Tobias

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Biomarkers, Models and Mechanisms of Intestinal Fibrosis

Wouter Tobias van Haaften

2019

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11

1. General introduction and outline of the thesis

PART I: BIOMARKERS OF INTESTINAL FIBROSIS

23

2. Misbalance in collagen type III formation/degradation as a novel serological biomarker for penetrating (Montreal B3) Crohn's disease

Aliment. Pharmacol. Ther. 46, 26–39 (2017).

49

3. Serological biomarkers of tissue turnover can identify responders to anti-TNF in Crohn's disease; a pilot study

Submitted

71

4. The citrullinated and MMP-degraded VIMENTIN biomarker, VICM, predicts early response to anti-TNF treatment in Crohn's disease

*Submitted*PART II: MODELS AND MECHANISMS
OF INTESTINAL FIBROSIS

91

5. Intestinal stenosis in Crohn's disease show a generalized upregulation of genes involved in collagen processing and recognition that could serve as novel anti-fibrotic drug targets

Submitted

123

6. Precision-cut rat, mouse, and human intestinal slices as novel models for the early-onset of intestinal fibrosis

Physiol. Rep. 3 (4), 2015, e12323

7. Intestinal activation of pH-sensing receptor OGR1 (*GPR68*) contributes to fibrogenesis

J Crohns Colitis. 2018;12(11):1348-1358

8. Discussion, future perspectives and conclusions

9. Summary

186 English summary

189 Dutch summary

10. Addendum

196 Publications

199 Acknowledgements

205 About the author